

Hit List

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040059152 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 1

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059152

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040059152 A1

TITLE: Synthesis of alkenoate esters from lactones and alcohols

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|--------------------|------------|-------|---------|---------|
| Manzer, Leo Ernest | Wilmington | DE | US | |

US-CL-CURRENT: 560/205

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

| Term | Documents |
|--|-----------|
| LACTONE | 26468 |
| LACTONES | 18383 |
| ALKENOATE | 252 |
| ALKENOATES | 360 |
| ESTER | 376752 |
| ESTERS | 378376 |
| ALCOHOL | 537495 |
| ALCOHOLS | 305252 |
| BAS\$3 | 0 |
| BAS | 103906 |
| BASA | 766 |
| (LACTONE SAME ALKENOATE ESTER SAME ALCOHOL SAME BAS\$3).PGPB,USPT,USOC. | 1 |

[There are more results than shown above. Click here to view the entire set.](#)

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[Generate OACS](#)

Search Results - Record(s) 1 through 20 of 39 returned.

☐ 1. Document ID: US 20030139312 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 39

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030139312

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030139312 A1

TITLE: Highly concentrated fabric softener compositions and articles containing such compositions

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------------------------|------------------|-------|---------|---------|
| Caswell, Debra Sue | Beijing | OH | CN | |
| Sakkab, Nabil Yaqub | Brussel | OH | BE | |
| Danneels, Allison Jane | Brussel | OH | BE | |
| Engels, Karel Pierre Marie | Humbeek | OH | BE | |
| Murphy, Ruth Anne | Hamilton | OH | US | |
| Trinh, Toan | Maineville | | US | |
| Wahl, Errol Hoffman | Cincinnati | | US | |
| Waegemans, Laure | Brussels | | BE | |
| Lecluyse, Dominique Valeer Marie | Izegem | | BE | |
| Perot, Didier Gustaaf Jeanne | Gent | | BE | |
| Ignoul, Kurt Louis | Hofstade | | BE | |
| Goetry, Tom Danny Karl | Wortegem-Petegem | | BE | |
| Diersing, Steven Louis | Cincinnati | | US | |
| Frankenbach, Gayle Marie | Cincinnati | | US | |

US-CL-CURRENT: [510/320](#); [510/515](#)

| | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|----------------------|-------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KINC | Draw D. |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|----------------------|-------------------------|

☐ 2. Document ID: US 20030138376 A1

L9: Entry 2 of 39

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030138376

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030138376 A1

TITLE: Dosing form for reagents, use of said dosing form in organic chemical synthesis and production of said dosing form

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------------|----------|-------|---------|---------|
| Ruhland, Thomas | Valby | | DK | |
| Holm, Per | Vanlose | | DK | |
| Schultz, Kirsten | Roskilde | | DK | |
| Holm, Jannie Egeskov | Valby | | DK | |
| Andersen, Kim | Virum | | DK | |

US-CL-CURRENT: [424/9.1](#); [436/518](#)

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 3. Document ID: US 20030134432 A1

L9: Entry 3 of 39

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134432

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134432 A1

TITLE: Methods for pre-determined mass sorting of positional-encoded solid phase synthesis supports

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------------|-----------|-------|---------|---------|
| Maiefski, Romaine R. | Oceanside | CA | US | |
| Cargill, John F. | Toronto | CA | CA | |
| Baiga, Thomas J. | Oceanside | | US | |

US-CL-CURRENT: [436/518](#); [435/7.1](#)

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 4. Document ID: US 20030104969 A1

L9: Entry 4 of 39

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104969

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104969 A1

TITLE: Laundry system having unitized dosing

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|------------------------------|---------------------|-------|---------|---------|
| Caswell, Debra Sue | Beijing | OH | CN | |
| Welch, Robert Gary | Mason | NY | US | |
| Ridyard, Mark William | Heaton | OH | GB | |
| Sayers, Edward | North Shields | OH | GB | |
| York, David William | Ponteland | OH | GB | |
| Dufton, Daniel James | Newcastle upon Tyne | OH | GB | |
| Howe, Simon | South Shields | OH | GB | |
| Eshuis, Johan | Antwerp | OH | BE | |
| Pena-Romero, Angelina | Tervuren | OH | BE | |
| Laudamiel-Pellet, Christophe | New York | OH | US | |
| Hoffman, Wundriari | Frimley | OH | GB | |
| Deckner, George Endel | Cincinnati | OH | US | |
| Wahl, Errol Hoffman | Cincinnati | OH | US | |
| Murphy, Ruth Anne | Cincinnati | | US | |
| Hensley, Charles Albert | Cincinnati | | US | |
| Trinh, Toan | Maineville | | US | |
| Dihora, Jiten Odhavji | Hamilton | | US | |
| Baker, Ellen Schmidt | Cincinnati | | US | |
| Littig, Janet Sue | Fairfield | | US | |
| Schroeder, Timothy James | Mason | | US | |
| Diersing, Steven Louis | Cincinnati | | US | |
| Dodd, Malcolm McClaren | Gateshead | | GB | |
| Gallon, Lois Sara | Cincinnati | | US | |

US-CL-CURRENT: 510/513; 510/439

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | MOOC | Draw D. |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 5. Document ID: US 20030064336 A1

L9: Entry 5 of 39

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030064336

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030064336 A1

TITLE: Scented candles

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|--------------------|-------|-------|---------|---------|
| Welch, Robert Gary | Mason | OH | US | |

| | | | |
|-----------------------|------------|----|----|
| Dihora, Jiten Odhavji | Hamilton | OH | US |
| Alwart, Todd Stephen | Somerville | MA | US |

US-CL-CURRENT: [431/288](#); [44/275](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 6. Document ID: US 20030005522 A1

L9: Entry 6 of 39

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030005522
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030005522 A1

TITLE: Method for reducing malodor impression on inanimate surfaces

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|------------------------------|--------------|-------|---------|---------|
| Trinh, Toan | Maineville | OH | US | |
| Cappel, Jerome Paul | Cincinnati | OH | US | |
| Geis, Philip Anthony | West Chester | OH | US | |
| Hollingshead, Judith Ann | Batavia | OH | US | |
| McCarty, Mark Lee | Loveland | OH | US | |
| Zwerdling, Susan Schmaedecke | Wyoming | OH | US | |

US-CL-CURRENT: [8/137](#); [510/101](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 7. Document ID: US 20020156077 A1

L9: Entry 7 of 39

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156077
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020156077 A1

TITLE: Non-steroidal estrogen receptor ligands

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|--------------------------|-----------|-------|---------|---------|
| Schmidt, Jonathan Martin | Elora | KY | CA | |
| Mercure, Julie | Guelph | KY | CA | |
| Lowell, Jeffry Lawrence | Lexington | IL | US | |

| | | | |
|---------------------|---------------|----|----|
| Kwiatkowski, Stefan | Lexington | WA | US |
| Pupek, Krzysztof | Woodrigh | | US |
| Zhu, Shuguang | Seattle | | US |
| Whelan, John | Toronto | | CA |
| Lazarowych, Natalie | Richmond Hill | | CA |

US-CL-CURRENT: 514/232.8; 514/217.03, 514/320, 514/422, 514/437, 514/454, 540/596,
544/145, 544/155, 546/195, 546/203, 548/517, 548/528, 549/26, 549/385

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 8. Document ID: US 20010044392 A1

L9: Entry 8 of 39

File: PGPB

Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044392
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010044392 A1

TITLE: Method for reducing malodor impression on inanimate surfaces

PUBLICATION-DATE: November 22, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|------------------------------|--------------|-------|---------|---------|
| Trinh, Toan | Maineville | OH | US | |
| Cappel, Jerome Paul | Cincinnati | OH | US | |
| Geis, Philip Anthony | West Chester | OH | US | |
| Hollingshead, Judith Ann | Batavia | OH | US | |
| McCarty, Mark Lee | Loveland | OH | US | |
| Zwerdling, Susan Schmaedecke | Wyoming | OH | US | |

US-CL-CURRENT: 510/101

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 9. Document ID: US 20010026771 A1

L9: Entry 9 of 39

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010026771
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010026771 A1

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|------|------|-------|---------|---------|
|------|------|-------|---------|---------|

| | | | |
|------------------------------|--------------|----|----|
| Trinh, Toan | Maineville | OH | US |
| Cappel, Jerome Paul | Cincinnati | OH | US |
| Geis, Philip Anthony | West Chester | OH | US |
| McCarty, Mark Lee | Loveland | OH | US |
| Pilosof, David | Cincinnati | OH | US |
| Zwerdling, Susan Schmaedecke | Wyoming | OH | US |

US-CL-CURRENT: 422/5

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | MMMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 10. Document ID: US 6682694 B2

L9: Entry 10 of 39

File: USPT

Jan 27, 2004

US-PAT-NO: 6682694

DOCUMENT-IDENTIFIER: US 6682694 B2

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: January 27, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Pilosof; David | Cincinnati | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 422/5; 424/58, 424/76.21, 424/76.5, 424/76.6, 424/76.8

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | MMMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 11. Document ID: US 6599921 B2

L9: Entry 11 of 39

File: USPT

Jul 29, 2003

US-PAT-NO: 6599921

DOCUMENT-IDENTIFIER: US 6599921 B2

TITLE: Non-steroidal estrogen receptor ligands

DATE-ISSUED: July 29, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------------|-------|-------|----------|---------|
| Schmidt; Jonathan Martin | Elora | | | CA |

| | | | |
|-------------------------|---------------|----|----|
| Mercure; Julie | Guelph | | CA |
| Lowell; Jeffry Lawrence | Lexington | KY | |
| Kwiatkowski; Stefan | Lexington | KY | |
| Pupek; Krzysztof | Woodrigh | IL | |
| Zhu; Shuguang | Seattle | WA | |
| Whelan; John | Toronto | | CA |
| Lazarowych; Natalie | Richmond Hill | | CA |

US-CL-CURRENT: [514/325](#); [514/425](#), [514/651](#), [546/203](#), [548/528](#), [564/317](#)

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWOC | Draw D. |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 12. Document ID: US 6528324 B1

L9: Entry 12 of 39

File: USPT

Mar 4, 2003

US-PAT-NO: 6528324

DOCUMENT-IDENTIFIER: US 6528324 B1

TITLE: Apparatus for pre-determined mass sorting of positional-encoded solid phase synthesis supports

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|---------------|-------|----------|---------|
| Maiefski; Romaine R. | Oceanside | CA | | |
| Moran; Edmund J. | San Francisco | CA | | |
| Baiga; Thomas J. | Oceanside | CA | | |

US-CL-CURRENT: [436/518](#); [435/289.1](#), [435/294.1](#), [435/DIG.43](#), [435/DIG.46](#), [435/DIG.49](#), [530/333](#), [530/339](#), [536/23.1](#), [536/25.1](#)

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWOC | Draw D. |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 13. Document ID: US 6451065 B2

L9: Entry 13 of 39

File: USPT

Sep 17, 2002

US-PAT-NO: 6451065

DOCUMENT-IDENTIFIER: US 6451065 B2

TITLE: Method for reducing malodor impression on inanimate surfaces

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------|------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |

| | | |
|------------------------------|--------------|----|
| Cappel; Jerome Paul | Cincinnati | OH |
| Geis; Philip Anthony | West Chester | OH |
| Hollingshead; Judith Ann | Batavia | OH |
| McCarty; Mark Lee | Loveland | OH |
| Zwerdling; Susan Schmaedecke | Wyoming | OH |

US-CL-CURRENT: 8/137; 510/101, 510/276, 510/279, 510/283, 510/342, 510/405,
510/406, 510/432, 510/463, 510/470

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KMNC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 14. Document ID: US 6248135 B1

L9: Entry 14 of 39

File: USPT

Jun 19, 2001

US-PAT-NO: 6248135

DOCUMENT-IDENTIFIER: US 6248135 B1

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| Hollingshead; Judith Ann | Batavia | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 8/137; 510/101, 510/276, 510/279, 510/283, 510/342, 510/405,
510/406, 510/432, 510/463, 510/470

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|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KMNC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 15. Document ID: US 6222063 B1

L9: Entry 15 of 39

File: USPT

Apr 24, 2001

US-PAT-NO: 6222063

DOCUMENT-IDENTIFIER: US 6222063 B1

TITLE: Process for transesterifying .alpha.-Ketocarboxylic esters

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------|------|-------|----------|---------|
|------|------|-------|----------|---------|

Zimmermann; Curt Mauthausen AT
Friedhuber; Johann Linz AT

US-CL-CURRENT: 560/174; 556/54, 556/56, 560/51

| | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | KIMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|

☐ 16. Document ID: US 6146621 A

L9: Entry 16 of 39

File: USPT

Nov 14, 2000

US-PAT-NO: 6146621

DOCUMENT-IDENTIFIER: US 6146621 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| Hollingshead; Judith Ann | Batavia | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Swartley; Donald Marion | Cincinnati | OH | | |
| Wahl; Errol Hoffman | Cincinnati | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.2, 424/76.21, 510/101, 510/109, 510/276

| | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | KIMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|

☐ 17. Document ID: US 6077318 A

L9: Entry 17 of 39

File: USPT

Jun 20, 2000

US-PAT-NO: 6077318

DOCUMENT-IDENTIFIER: US 6077318 A

TITLE: Method of using a composition for reducing malodor impression

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |

| | | |
|------------------------------|----------|----|
| Hollingshead; Judith Ann | Batavia | OH |
| McCarty; Mark Lee | Loveland | OH |
| Zwerdling; Susan Schmaedecke | Wyoming | OH |

US-CL-CURRENT: 8/137; 252/8.91, 424/43, 424/65, 424/76.1, 424/76.5, 424/76.6,
424/76.7, 510/101, 510/102, 510/103, 510/104, 510/109, 510/191, 510/194, 510/195,
510/214, 510/276, 510/405, 510/406, 510/407, 510/462, 510/470

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|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------------|--------|----------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Attachments | Claims | Keywords | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------------|--------|----------|----------|

☐ 18. Document ID: US 5939060 A

L9: Entry 18 of 39

File: USPT

Aug 17, 1999

US-PAT-NO: 5939060

DOCUMENT-IDENTIFIER: US 5939060 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| Hollingshead; Judith Ann | Batavia | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Swartley; Donald Marion | Cincinnati | OH | | |
| Wahl; Errol Hoffman | Cincinnati | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.2, 424/76.21

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------------|--------|----------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Attachments | Claims | Keywords | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------------|--------|----------|----------|

☐ 19. Document ID: US 5743514 A

L9: Entry 19 of 39

File: USPT

Apr 28, 1998

US-PAT-NO: 5743514

DOCUMENT-IDENTIFIER: US 5743514 A

**** See image for Certificate of Correction ****

TITLE: Saturated lactone peroxide bleaching solutions and method of preparing and using the same

DATE-ISSUED: April 28, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------|--------|-------|----------|---------|
| Rees; Wayne M. | Racine | WI | | |

US-CL-CURRENT: 252/186.39; 252/186.38, 510/312

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 20. Document ID: US 5714137 A

L9: Entry 20 of 39

File: USPT

Feb 3, 1998

US-PAT-NO: 5714137

DOCUMENT-IDENTIFIER: US 5714137 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: February 3, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Pilosof; David | Cincinnati | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 424/76.4; 424/76.1, 424/76.21

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
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Bkwd Refs

Generate OACS

| Term | Documents |
|----------|-----------|
| LACTONE | 26468 |
| LACTONES | 18383 |
| ALKENE | 18386 |
| ALKENES | 15783 |
| ESTER | 376752 |
| ESTERS | 378376 |
| ALCOHOL | 537495 |
| ALCOHOLS | 305252 |
| BAS\$3 | 0 |
| BAS | 137999 |

| | |
|--|-----|
| BASA | 938 |
| (LACTONE SAME ALKENE SAME ESTER SAME ALCOHOL SAME BAS\$3).PGPB,USPT,USOC. | 39 |

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Search Results - Record(s) 21 through 39 of 39 returned.

☐ 21. Document ID: US 5670475 A

Using default format because multiple data bases are involved.

L9: Entry 21 of 39

File: USPT

Sep 23, 1997

US-PAT-NO: 5670475

DOCUMENT-IDENTIFIER: US 5670475 A

TITLE: Composition for reducing malodor impression of inanimate surfaces

DATE-ISSUED: September 23, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| Hollingshead; Judith Ann | Batavia | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: [510/470](#); [510/101](#), [510/405](#), [510/462](#)

| | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--------------------------|-----------------------------|------------------------|----------------------|------------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KIMC | Draw D |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--------------------------|-----------------------------|------------------------|----------------------|------------------------|

☐ 22. Document ID: US 5668097 A

L9: Entry 22 of 39

File: USPT

Sep 16, 1997

US-PAT-NO: 5668097

DOCUMENT-IDENTIFIER: US 5668097 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: September 16, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |

| | | |
|------------------------------|------------|----|
| McCarty; Mark Lee | Loveland | OH |
| Pilosof; David | Cincinnati | OH |
| Zwerdling; Susan Schmaedecke | Wyoming | OH |

US-CL-CURRENT: 510/293; 424/76.8, 510/319, 510/342, 510/383, 510/386, 510/406,
510/470, 510/513

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMNC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 23. Document ID: US 5663134 A

L9: Entry 23 of 39

File: USPT

Sep 2, 1997

US-PAT-NO: 5663134

DOCUMENT-IDENTIFIER: US 5663134 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome Paul | Cincinnati | OH | | |
| Geis; Philip Anthony | West Chester | OH | | |
| Hollingshead; Judith Ann | Batavia | OH | | |
| McCarty; Mark Lee | Loveland | OH | | |
| Zwerdling; Susan Schmaedecke | Wyoming | OH | | |

US-CL-CURRENT: 510/406; 510/405

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMNC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 24. Document ID: US 5593670 A

L9: Entry 24 of 39

File: USPT

Jan 14, 1997

US-PAT-NO: 5593670

DOCUMENT-IDENTIFIER: US 5593670 A

TITLE: Uncomplexed cyclodextrin solutions for odor control on inanimate surfaces

DATE-ISSUED: January 14, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome P. | Cincinnati | OH | | |
| Geis; Philip A. | West Chester | OH | | |

| | | |
|---------------------|--------------|----|
| McCarty; Mark L. | Loveland | OH |
| Pilosof; David | Cincinnati | OH |
| Zwerdling; Susan S. | Wyoming | OH |
| Tordil; Helen B. | West Chester | OH |

US-CL-CURRENT: [424/76.1](#); [424/76.2](#), [424/76.21](#), [424/76.4](#), [424/76.8](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 25. Document ID: US 5578563 A

L9: Entry 25 of 39

File: USPT

Nov 26, 1996

US-PAT-NO: 5578563

DOCUMENT-IDENTIFIER: US 5578563 A

TITLE: Composition for reducing malodor impression on inanimate surfaces

DATE-ISSUED: November 26, 1996

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|--------------|-------|----------|---------|
| Trinh; Toan | Maineville | OH | | |
| Cappel; Jerome P. | Cincinnati | OH | | |
| Geis; Philip A. | West Chester | OH | | |
| McCarty; Mark L. | Loveland | OH | | |
| Zwerdling; Susan S. | Wyoming | OH | | |

US-CL-CURRENT: [510/513](#); [424/76.1](#), [510/103](#)

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 26. Document ID: US 4239633 A

L9: Entry 26 of 39

File: USPT

Dec 16, 1980

US-PAT-NO: 4239633

DOCUMENT-IDENTIFIER: US 4239633 A

TITLE: Molybdenum complexes of ashless polyol ester dispersants as friction-reducing antiwear additives for lubricating oils

DATE-ISSUED: December 16, 1980

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|-------------|-------|----------|---------|
| Gutierrez; Antonio | Mercerville | NJ | | |
| Brois; Stanley J. | Westfield | NJ | | |

US-CL-CURRENT: 508/305; 556/62, 987/22

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 27. Document ID: US 3829369 A

L9: Entry 27 of 39

File: USOC

Aug 13, 1974

US-PAT-NO: 3829369

DOCUMENT-IDENTIFIER: US 3829369 A

TITLE: 4-METHOXY BENZENE DIAZONIUM HEXAFLUOROPHOSPHATE CATALYST FOR PHOTOPOLYMERS
IN EPOXY SYSTEMS

DATE-ISSUED: August 13, 1974

INVENTOR-NAME: FEINBERG J

US-CL-CURRENT: 522/25; 430/175, 430/280.1, 522/170, 522/32, 522/901, 528/216

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 28. Document ID: US 3824273 A

L9: Entry 28 of 39

File: USOC

Jul 16, 1974

US-PAT-NO: 3824273

DOCUMENT-IDENTIFIER: US 3824273 A

TITLE: UV ABSORBENT, LIGHT STABLE COMPOUNDS

DATE-ISSUED: July 16, 1974

INVENTOR-NAME: KIRCHMAYR R; PETERLI H ; HELLER H

US-CL-CURRENT: 560/55, 560/12, 560/33, 560/39

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 29. Document ID: US 3767627 A

L9: Entry 29 of 39

File: USOC

Oct 23, 1973

US-PAT-NO: 3767627

DOCUMENT-IDENTIFIER: US 3767627 A

TITLE: PREPARATION OF POLYLACTONES HAVING ESTER END GROUPS

DATE-ISSUED: October 23, 1973

INVENTOR-NAME: SCHOEN L

US-CL-CURRENT: 525/411; 525/415, 528/354, 528/358, 560/112, 560/130, 560/147,
560/185, 560/190, 560/193, 560/231, 560/263, 560/265, 560/76

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 30. Document ID: US 3711391 A

L9: Entry 30 of 39

File: USOC

Jan 16, 1973

US-PAT-NO: 3711391

DOCUMENT-IDENTIFIER: US 3711391 A

TITLE: PHOTOPOLYMERIZABLE EPOXY SYSTEMS CONTAINING SULFOXIDE GELATION INHIBITORS

DATE-ISSUED: January 16, 1973

INVENTOR-NAME: FEINBERG J

US-CL-CURRENT: 522/32; 430/176, 430/177, 522/170, 522/75, 522/79, 525/524, 526/222,
528/242, 528/361, 528/408, 528/417, 528/90, 528/93

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 31. Document ID: US 3706700 A

L9: Entry 31 of 39

File: USOC

Dec 19, 1972

US-PAT-NO: 3706700

DOCUMENT-IDENTIFIER: US 3706700 A

TITLE: USE OF BIS-METHYLENE MALONIC ACID NITRILES IN LIGHT SENSITIVE MATERIALS

DATE-ISSUED: December 19, 1972

INVENTOR-NAME: KIRCHMAYR RUDOLPH; HELLER HANSJORG ; PETERLI HANS JAKOB

US-CL-CURRENT: 252/589, 428/522, 554/5, 554/6, 554/7

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|--------|

☐ 32. Document ID: US 3642813 A

L9: Entry 32 of 39

File: USOC

Feb 15, 1972

US-PAT-NO: 3642813

DOCUMENT-IDENTIFIER: US 3642813 A

TITLE: 1 2 3-TRIAZOLES AS UV ABSORBERS

DATE-ISSUED: February 15, 1972

INVENTOR-NAME: RODY JEAN; HELLER HANS-JORG ; KIRCHMAYR RUDOLF

US-CL-CURRENT: 548/255, 106/150.1, 106/170.1, 523/508, 524/106, 540/451, 540/454,
540/488, 540/524, 544/132, 546/210, 548/260, 564/250, 564/258

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | FullC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|

☐ 33. Document ID: US 3546270 A

L9: Entry 33 of 39

File: USOC

Dec 8, 1970

US-PAT-NO: 3546270

DOCUMENT-IDENTIFIER: US 3546270 A

TITLE: BIS-METHYLENE MALONIC ACID NITRILES

DATE-ISSUED: December 8, 1970

INVENTOR-NAME: HELLER HANSJORG; KIRCHMAYR RUDOLF ; PETERLI HANS JAKOB

US-CL-CURRENT: 558/401, 106/243, 106/244, 106/263, 106/270, 250/396R, 252/589,
524/208, 524/209, 524/290, 540/607, 544/163, 544/58.4, 544/78, 544/85, 544/86,
546/189, 546/208, 546/226, 548/523, 548/524, 548/540, 558/392, 558/400, 558/402,
560/13, 560/24, 560/25, 560/38, 560/39, 560/48, 560/55, 560/57, 560/9, 564/153,
564/155, 564/82, 564/88, 8/115.6

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | FullC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|

☐ 34. Document ID: US 3524892 A

L9: Entry 34 of 39

File: USOC

Aug 18, 1970

US-PAT-NO: 3524892

DOCUMENT-IDENTIFIER: US 3524892 A

TITLE: HEXANEDIOL FROM CYCLOHEXANE

DATE-ISSUED: August 18, 1970

INVENTOR-NAME: HORLENKO THEODORE; TATUM HOPKINS W

US-CL-CURRENT: 568/864, 560/189, 562/529, 562/543, 568/836, 568/868

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | FullC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-------|--------|

☐ 35. Document ID: US 3449336 A

L9: Entry 35 of 39

File: USOC

Jun 10, 1969

US-PAT-NO: 3449336

DOCUMENT-IDENTIFIER: US 3449336 A

TITLE: PROCESS FOR PREPARING NOVEL INTERMEDIATES USEFUL FOR PREPARING 7-AMINO-
CEPHALOSPORANIC ACID AND DERIVATIVES THEREOF

DATE-ISSUED: June 10, 1969

INVENTOR-NAME: WOODWARD ROBERT BURNS

US-CL-CURRENT: 540/217; 540/222, 540/228, 540/230, 987/109, 987/121, 987/367

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | NUMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 36. Document ID: US 3213054 A

L9: Entry 36 of 39

File: USOC

Oct 19, 1965

US-PAT-NO: 3213054

DOCUMENT-IDENTIFIER: US 3213054 A

TITLE: Resinous compositions plasticized with poly

DATE-ISSUED: October 19, 1965

INVENTOR-NAME: PRILL ERHARD J; WYGANT JAMES C

US-CL-CURRENT: 524/109, 524/110, 524/111, 524/569

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | NUMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 37. Document ID: US 3183192 A

L9: Entry 37 of 39

File: USOC

May 11, 1965

US-PAT-NO: 3183192

DOCUMENT-IDENTIFIER: US 3183192 A

TITLE: Chlorofluoroalkane compositions

DATE-ISSUED: May 11, 1965

INVENTOR-NAME: BAUER ALBERT W

US-CL-CURRENT: 252/182.24; 252/364, 252/67, 252/78.1, 521/130, 521/131, 570/112,
570/117, 570/122

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | NUMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 38. Document ID: US RE25451 E

L9: Entry 38 of 39

File: USOC

Oct 1, 1963

US-PAT-NO: RE25451

DOCUMENT-IDENTIFIER: US RE25451 E

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: October 1, 1963

INVENTOR-NAME: Name not available

US-CL-CURRENT: 524/114; 524/387, 524/388, 524/455

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 39. Document ID: US 2424860 A

L9: Entry 39 of 39

File: USOC

Jul 29, 1947

US-PAT-NO: 2424860

DOCUMENT-IDENTIFIER: US 2424860 A

TITLE: Insecticidal compositions

DATE-ISSUED: July 29, 1947

INVENTOR-NAME: SNIDER ALVA V; WINKLE JOHN L VAN

US-CL-CURRENT: 514/68, 514/508

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMOC | Draw D |
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| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |
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| Term | Documents |
|----------|-----------|
| LACTONE | 26468 |
| LACTONES | 18383 |
| ALKENE | 18386 |
| ALKENES | 15783 |
| ESTER | 376752 |
| ESTERS | 378376 |
| ALCOHOL | 537495 |
| ALCOHOLS | 305252 |
| BASS3 | 0 |
| BAS | 137999 |

| | |
|--|-----|
| BASA | 938 |
| (LACTONE SAME ALKENE SAME ESTER SAME ALCOHOL SAME BAS\$3).PGPB,USPT,USOC. | 39 |

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|--|-----------|
| LACTONE | 26468 |
| LACTONES | 18383 |
| ALKENE | 18386 |
| ALKENES | 15783 |
| ESTER | 376752 |
| ESTERS | 378376 |
| ALCOHOL | 537495 |
| ALCOHOLS | 305252 |
| BAS\$3 | 0 |
| BAS | 137999 |
| BASA | 938 |
| (LACTONE SAME ALKENE SAME ESTER SAME ALCOHOL SAME BAS\$3).PGPB,USPT,USOC. | 39 |

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Interrupt

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Set Name Query
side by side

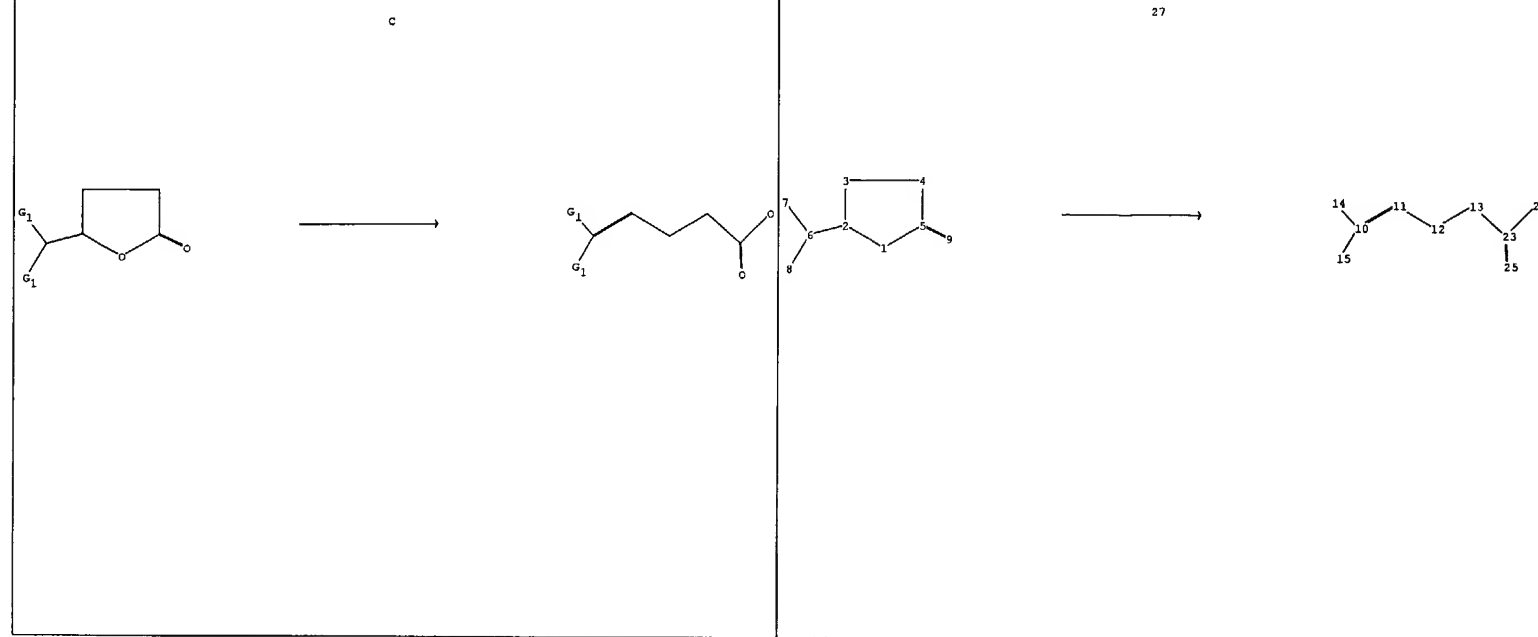
Hit Count Set Name
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ

| | | | |
|-----------|--|-------|-----------|
| <u>L9</u> | lactone same alkene same ester same alcohol same bas\$3 | 39 | <u>L9</u> |
| <u>L8</u> | lactone same alkene same ester same alcohol same acid\$3 | 105 | <u>L8</u> |
| <u>L7</u> | lactone same alkenoate ester same alcohol same acid\$3 | 1 | <u>L7</u> |
| <u>L6</u> | lactone same alkenoate ester same alcohol same bas\$3 | 1 | <u>L6</u> |
| <u>L5</u> | lactone same ester same alcohol same bas\$3 | 1666 | <u>L5</u> |
| <u>L4</u> | lactone same ester same alcohol same acid\$3 | 5334 | <u>L4</u> |
| <u>L3</u> | lactone same ester same alcohol | 6511 | <u>L3</u> |
| <u>L2</u> | lactone same ester same alkanol | 460 | <u>L2</u> |
| <u>L1</u> | lactone same ester | 15718 | <u>L1</u> |

END OF SEARCH HISTORY

8/23/2009



chain nodes :

6 7 8 9 10 11 12 13 14 15 23 24 25 27

ring nodes :

1 2 3 4 5

chain bonds :

2-6 5-9 6-7 6-8 10-11 10-14 10-15 11-12 12-13 13-23 23-24 23-25

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 3-4 4-5 5-9 6-7 6-8 10-14 10-15 23-24 23-25

exact bonds :

2-6 10-11 11-12 12-13 13-23

G1:H,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph,Cb,Cy,Hy,Ak

G2:CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Match level :

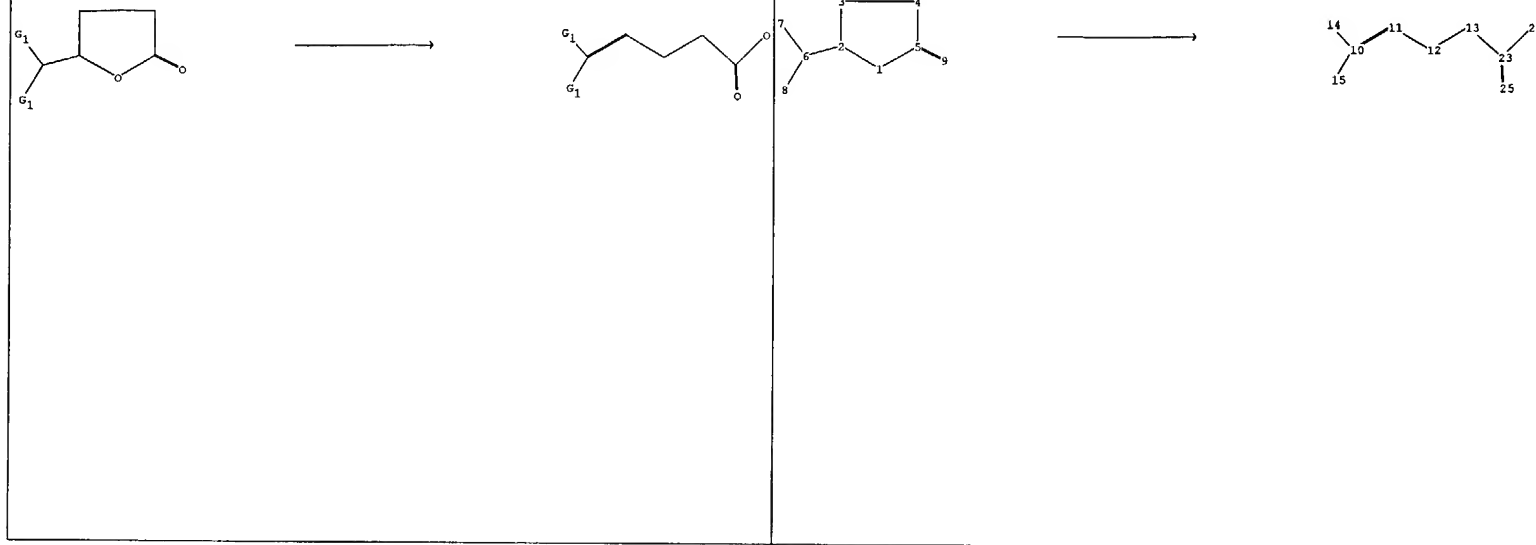
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 23:CLASS 24:CLASS 25:CLASS 27:CLASS

fragments assigned reactant role:

containing 1

fragments assigned product role:

containing 10



chain nodes :

6 7 8 9 10 11 12 13 14 15 23 24 25

ring nodes :

1 2 3 4 5

chain bonds :

2-6 5-9 6-7 6-8 10-11 10-14 10-15 11-12 12-13 13-23 23-24 23-25

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 2-3 3-4 4-5 5-9 6-7 6-8 10-14 10-15 23-24 23-25

exact bonds :

2-6 10-11 11-12 12-13 13-23

G1:H,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph,Cb,Cy,Hy,Ak

G2:CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 23:CLASS 24:CLASS 25:CLASS

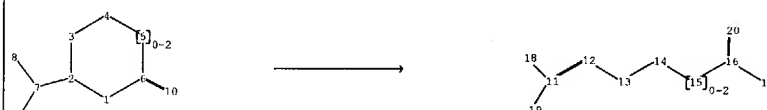
fragments assigned reactant role:

containing 1

fragments assigned product role:

containing 10

C:\Program Files\Stnexp\Queries\alkenoate3.str



chain nodes :
 7 8 9 10 11 12 13 14 15 16 17 18 19 20
 ring nodes :
 1 2 3 4 5 6
 chain bonds :
 2-7 6-10 7-8 7-9 11-12 11-18 11-19 12-13 13-14 14-15 15-16 16-17 16-20
 ring bonds :
 1-2 1-6 2-3 3-4 4-5 5-6
 exact/norm bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 6-10 7-8 7-9 11-18 11-19 16-17 16-20
 exact bonds :
 2-7 11-12 12-13 13-14 14-15 15-16

G1:H,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph,Cb,Cy,Hy,Ak

G2:CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
 20:CLASS

fragments assigned reactant role:

containing 1

fragments assigned product role:

containing 11

Uploading C:\Program Files\Stnexp\Queries\alkenoate3.str

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 css full

FULL SEARCH INITIATED 10:33:07 FILE 'CASREACT'

SCREENING COMPLETE - 18479 REACTIONS TO VERIFY FROM 1358 DOCUMENTS

| | | | |
|-----------------------|----------------|------------|--------|
| 100.0% DONE | 18479 VERIFIED | 0 HIT RXNS | 0 DOCS |
| SEARCH TIME: 00.00.04 | | | |

L2 0 SEA CSS FUL L1 (0 REACTIONS

STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 css full

FULL SEARCH INITIATED 10:43:01 FILE 'CASREACT'

SCREENING COMPLETE - 3377 REACTIONS TO VERIFY FROM 483 DOCUMENTS

100.0% DONE 3377 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.01

L2 0 SEA CSS FUL L1 (0 REACTIONS)

=>